|  |  |  | <b>W</b>                |
|--|--|--|-------------------------|
|  | Application No.  | Applicant(s)   | •                       |
| Notice of Allowability   | 10/069,643   | WATANABE ET AL.  |                         |
|  | Examiner   | Art Unit   |                         |
|  | Thuan D. Dang  | 1764   |                         |
| The MAILING DATE of this communication app<br>All claims being allowable, PROSECUTION ON THE MERITS In<br>herewith (or previously mailed), a Notice of Allowance (PTOL-8;<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT<br>of the Office or upon petition by the applicant. See 37 CFR 1.37         | S (OR REMAINS) CLOSED in the<br>5) or other appropriate communi<br>RIGHTS. This application is sub | nis application. If not included<br>cation will be mailed in due o | d<br>ourse. <b>THIS</b> |
| 1. $\boxtimes$ This communication is responsive to <u>the amendment file</u>   | <u>d on 10/15/03</u> .   |  |                         |
| 2. The allowed claim(s) is/are 1-5,7-9,12-17,20-27 and 29-4  |  |  |                         |
| 3. The drawings filed on 28 February 2002 are accepted by  | the Examiner.  |  |                         |
| <ul> <li>4.</li></ul>  | under 35 U.S.C. § 119(a)-(d) or  | (f).   |                         |
| <ol> <li>Certified copies of the priority documents have</li> </ol>  | ve been received.  |  |                         |
| 2. Certified copies of the priority documents have   | ve been received in Application l  | No   |                         |
| 3.  Copies of the certified copies of the priority d   | locuments have been received in  | n this national stage application                                  | on from the             |
| International Bureau (PCT Rule 17.2(a)).   |  |  |                         |
| * Certified copies not received:,  |  |  |                         |
| <ol> <li>Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specifi</li> <li>(a) The translation of the foreign language provisional</li> </ol>   | cation or in an Application Data   |  | a specific              |
| 6. Acknowledgment is made of a claim for domestic priority   |  | 121 since a specific reference                                     | e was included          |
| in the first sentence of the specification or in an Application  |  | · · · · · · · · · · · · · · · · · · ·                              |                         |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT of   |  |  |                         |
| 7. A SUBSTITUTE OATH OR DECLARATION must be sub-<br>INFORMAL PATENT APPLICATION (PTO-152) which gi   |  |  | TICE OF                 |
| <ul> <li>8. CORRECTED DRAWINGS (as "replacement sheets") metalling including changes required by the Notice of Draftspe</li> <li>1) hereto or 2) to Paper No.</li> <li>(b) including changes required by the proposed drawing</li> <li>(c) including changes required by the attached Examine</li> </ul> | rson's Patent Drawing Review ( correction filed, which h   | nas been approved by the Ex  |                         |
| Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in   |  |  | oack) of                |
| 9.  DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT FOR  |  |  | ote the                 |
| Attachment(s)  |  |  |                         |
| 1☐ Notice of References Cited (PTO-892)  | 5 ☐ Notice of Inform   | nal Patent Application (PTO-1                                      | 152)                    |
| 2 Notice of Draftperson's Patent Drawing Review (PTO-948)  | 6⊠ Interview Sumn  | nary (PTO-413), Paper No. <u>20</u>                                | 0031215 .               |
| 3 Information Disclosure Statements (PTO-1449 or PTO/SB/0<br>Paper No. 2/28/02   | 08), 7⊠ Examiner's Am  | endment/Comment  |                         |
| 4☐ Examiner's Comment Regarding Requirement for Deposit  | 8∏ Examiner's Sta  | tement of Reasons for Allowa                                       | ance                    |
| of Biological Material   | 9□ Other .   |  |                         |
|  | 11 0   | Thuan D. Dana  |                         |
|  | pro /  | Thuan D. Dang<br>Primary Examiner<br>Art Unit: 1764                |                         |
|  |  |  |                         |
| U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03)  Notice of Allowability  |  | Part of Pap  | per No. 2003121         |

Application/Control Number: 10/069,643

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Mukai on 12/15/03.

The application has been amended as follows:

Dependency of claims 29 and 30 has been changed from "claim 6" to --claim 1--.

Dependency of claims 31 and 32 has been changed from "claim 10" to --claim 9--.

Dependency of claims 36 and 37 has been changed from "claim 18" to --claim 17--.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuan D. Dang whose telephone number is 703-305-2658. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 703-308-6824. The fax phone number for the organization where this application or proceeding is assigned is 703-305-5408.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Thuan D. Dang Primary Examiner Art Unit 1764 Page 3

10069643.2<sup>nd</sup> December 15, 2003 Jh J